Demand-Limiting Assessment Tool for Small Commercial Buildings

March 26, 2007

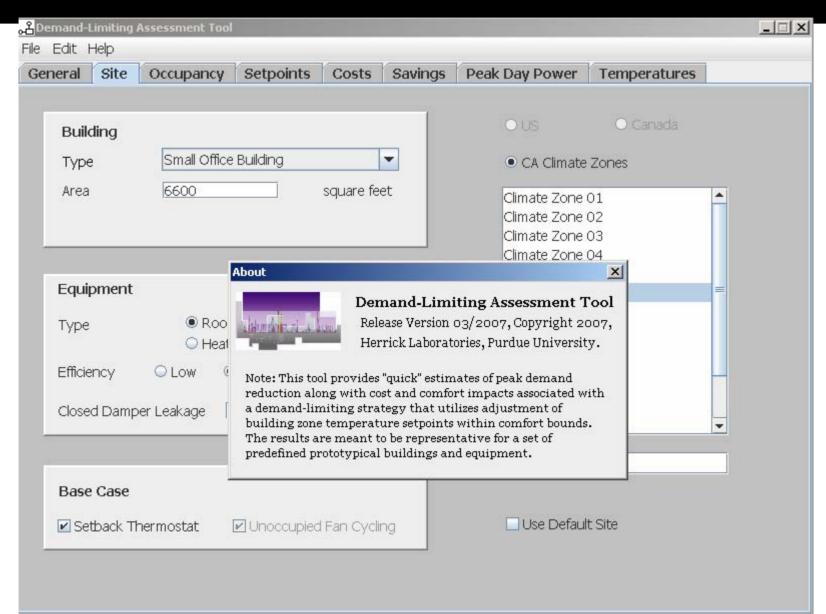
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Outline

- Tool Objectives
- Demonstration
- Current Efforts
- Possible Next Steps

Small Building Assessment Tool Current Objectives

- Quick assessment tool for potential end users to evaluate
 - demand reduction
 - operating cost savings
 - occupant thermal comfort impacts
- Only allow users to change most important factors
 - Type and size of building
 - Location
 - Utility rates
 - Occupancy schedule
 - Demand-limiting parameters
 - Equipment efficiency
- Potentially useful as a tool for utilities to promote this technology



Small Building Assessment Tool Current Efforts

- Add comfort impacts
- Add on-line reference manual
- Add additional utility rate models
- Get initial feedback on end-user tool

Small Building Assessment Tool Possible Next Steps

- Incorporate wider range of building prototypes
- Web-based implementation
- End-user feedback
- Develop alternative tool for utilities and utility program planners
 - Statewide assessments of technology
 - Impact assessments of different utility programs

